

L.T.S.W.Y

Schedule XLV-Form No. 134

Kathua Chakija P.M.S.Y Road to
Kazauli Tolga

Buxar

DIVISION

Rajput

SUB-DIVISION

Measurement Book

M.B. NO - 1344

18-19

Annual maintenance

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of work, & construction
of road from Kathgari - cheki
village to Kamila talo.

Agency = M/S Onconstruction

Agreement No = 45 SBD of 2018-19

Date of commencement = 14-8-2018

Actual date of completion = 20-2-2020

Date of entry = 18-2-2022

① Restoration of jheels

width 20 ft.

$$2 \times 30m \times 1.125 \text{ m} \times 0.30 = 20.25 \text{ m}^3$$

$$2 \times 5m \times 1.0m \times 0.30 = 3.0 \text{ m}^3$$

$$23.25 \text{ m}^3$$

② Making up of Berms/shoulder
stripping excess soil.

$$4 \times 30m \times 1.125m = 135 \text{ m}^2$$

Limit = 131.25 m²

③ Maintenance of Huon pipe culvert

± 0.1 Mtr.

Signature

18-2-2022

On

Brick	1	1	1	1	1	1	1	1	1
Brick	1	1	1	1	1	1	1	1	1
Brick	1	1	1	1	1	1	1	1	1
Brick	1	1	1	1	1	1	1	1	1

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	

② Restoration of drain cuts

452m, Rs. 1/-

at 4 mts per m. 34

= 23.25 m³ Cr. Rs. 3512.48/- - Rs. 8171

③ Making up of Beray

shoulder scribbing area

soil:-

at 4 mts per m. 34

= 181.25 m²

Rs. 52.290/m² - Rs. 6943/-

④ Maintenance of H.P.

expences per m. 34

so 1/100 Cr. Rs. 1088 = 1088/-

Rs. 16202/-

Less 10% below rate \Rightarrow Rs. 16202/-

Rs. 14582/-

⑤ Cleaning

18.2.2022

16

Other

10

10

Material Station

⑥ P.W. = 42.94 m³

18.2.2022

Continuation

OK

3000 year one estimation

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Name of work:- Construction of road from Kathwai - Chakka pottery road to Kavile Taluk</u>					
<u>Agency = M/S Om Construction</u>					
<u>Date of Commencement = 14-8-2018</u>					
<u>Final date of Comp = 20-2-2020</u>					
<u>Agreement No = 45 SBD/2018-19</u>					
<u>Date of entry = 20-01-2023</u>					
<u>① Restoration of boundary</u>					
<u>width = 80 ft.</u>					
<u>$2 \times 30 \text{ m} \times 1.125 \times 0.30 = 20.25 \text{ m}^3$</u>					
<u>$2 \times 10 \text{ m} \times 1.125 \times 0.30 = 6.75 \text{ m}^3$</u>					
				<u>27.00 m³</u>	
<u>② Making up of Ditch/shoulder</u>					
<u>Stripping earth soil.</u>					
<u>$4 \times 30 \text{ m} \times 1.125 \times 1.35 = 135.00 \text{ m}^3$</u>					
<u>$9 \times 10 \text{ m} \times 1.00 = 90.00 \text{ m}^3$</u>					
				<u>155.00 m³</u>	
<u>unit = 155.00 m³</u>					
<u>③ Maintenance of H.p = 01</u>					
<u>④ Maintenance of road sign = 0.60 m</u>					
<u>Contractor = A. J. M.</u>					
				<u>Signature</u>	
				<u>20-1-2023</u>	
<u>Estimator</u>	<u>DR</u>	<u>DR</u>	<u>DR</u>	<u>DR</u>	<u>DR</u>
<u>Continuation</u>					

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>① Restoration of embankments with soil.</u>					
Qty.	VMR page - 36				
=	27.00 m ³				
@	Rs. 35.43/m ³				Rs. 948.90
<u>② Making up of berms/ shoulder, stripping soil.</u>					
Qty.	VMR page - 36				
=	153.13 m ²				
@	Rs. 52.90/m ²				Rs. 810.10
<u>③ Maintenance of H.P. culverts</u>					
Qty.	VMR page - 36				
@	Rs. 1066.13/each				Rs. 1066.00
<u>④ Maintenance of road edges</u>					
Qty.	VMR page - 36				
=	0.600 km				
@	Rs. 1024.25/km				Rs. 615.00
					Rs. 19,271.00
<u>less 10% below</u> Rs. 1927.00					
					Rs. 1734.14
<i>Ans</i> <i>20-1-2023</i> <i>JK</i>					

Material Statement

$$\textcircled{1} \text{ Blc} = 49.96 \text{ m}$$

Brick	Cement	Sand	Cement
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Ans

Continuation

20-1-2023
JK